

Airpanel Pro H2O Duo

Product Rang



Features



Applications



Filter Class

G

M

Coarse



KEY FACTS

- Combined prefilter with high efficiency coalescer in one stage
- Patented, highly efficient water drainage system
- High burst resistance up to 2000 Pa

DESIGN

Made from a durable plastic frame and a pleated pack of hydrophobic, progressively structured media. The pleats are stabilized with hotmelt support beads and plastic combs, and fixed into the frame using polyurethane.

APPLICATIONS

Particularly suited for use with rotating equipment located near to the sea, or where fog or rain is a regular part of the weather pattern.



Airpanel Pro

H2O Duo

PERFORMANCE DATA

Article No.	Filter Class		Dimensions	Flow Rate	Pressure Drop
	EN 779	ISO 16890			
800232024425	G4	Coarse 85%	592 x 592 x 96	3400	60
800232024427	G4	Coarse 85%	592 x 592 x 100 (25 mm header)	3400	70
800232024428*	G4	Coarse 85%	592 x 592 x 100 (25 mm header)	3400	70
800232024426	M5	Coarse 90%	592 x 592 x 150	3400	50
800232024431	M5	Coarse 90%	592 x 592 x 150 (22 mm header)	3400	60
800232024432*	M5	Coarse 90%	592 x 592 x 150 (22 mm header)	3400	60

*Reverse flow

SPECIFICATION

Recommended air velocity	2.5 m/s ± 20 %	Recommended final pressure drop	450 Pa
Heat resistance	Max. 80 °C	Moisture resistance	> 100 %
Regenerable	No	Incinerable	Yes

OPTIONS

Gasket	EPDM Flat gasket, 1 or 2 sides
---------------	--------------------------------